



Concurrence on 15 May 2011 deadline for sedimentation basin restoration 📎

Stephen Tyahla to: Whelan, Joseph

03/15/2011 04:20 PM

"alec.wong@doh.hawaii.gov", Andrew Helmlinger, Bret Moxley, David Wampler,

Cc: "lene.ichinotsubo@doh.hawaii.gov", Rich Vaille, Steve Armann, Steve Wall, "steven.chang@doh.hawaii.gov", "stuart.yamada@doh.hawaii.gov"

From: Stephen Tyahla/R9/USEPA/US

To: "Whelan, Joseph" <JWhelan1@wm.com>

Cc: "alec.wong@doh.hawaii.gov" <alec.wong@doh.hawaii.gov>, Andrew Helmlinger/R9/USEPA/US@EPA, Bret Moxley/R9/USEPA/US@EPA, David Wampler/R9/USEPA/US@EPA, "lene.ichinotsubo@doh.hawaii.gov" <lene.ichinotsubo@doh.hawaii.gov>, Rich Vaille/R9/USEPA/US@EPA, Steve Armann/R9/USEPA/US@EPA, Steve Wall/R9/USEPA/US@EPA, "steven.chang@doh.hawaii.gov" <steven.chang@doh.hawaii.gov>, "stuart.yamada@doh.hawaii.gov" <stuart.yamada@doh.hawaii.gov>

Joe,

EPA concurs with WMH's proposed date of **15 May 2011** as the deadline for completing restoration of the existing sedimentation pursuant to paragraph 19.h. of the AOC. The work to be conducted will be in accordance with your approved **“Work plan for restoration of the existing sedimentation basin”** (GEI letter of 21 Feb 2011).

Thanks,

Stephen F. Tyahla, P.E., CHMM
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"Whelan, Joseph"

Steve,

Please see WMH respo...

03/11/2011 05:44:28 PM

From: "Whelan, Joseph" <JWhelan1@wm.com>

To: Stephen Tyahla/R9/USEPA/US@EPA

Cc: "steven.chang@doh.hawaii.gov" <steven.chang@doh.hawaii.gov>, "stuart.yamada@doh.hawaii.gov" <stuart.yamada@doh.hawaii.gov>, "alec.wong@doh.hawaii.gov" <alec.wong@doh.hawaii.gov>, "lene.ichinotsubo@doh.hawaii.gov" <lene.ichinotsubo@doh.hawaii.gov>, Steve Armann/R9/USEPA/US@EPA, David Wampler/R9/USEPA/US@EPA, Andrew Helmlinger/R9/USEPA/US@EPA, Rich Vaille/R9/USEPA/US@EPA, Steve Wall/R9/USEPA/US@EPA, Bret Moxley/R9/USEPA/US@EPA

Date: 03/11/2011 05:44 PM

Subject: RE: EPA Review of 25 February 2011 Deliverables for WGS

Steve,

Please see WMH response to your requests for information contained within sections 3 & 4 below. Let me know if you have any questions.

Best regards,

Joe

From: Tyahla.Stephen@epamail.epa.gov [mailto:Tyahla.Stephen@epamail.epa.gov]
Sent: Friday, March 04, 2011 2:47 PM
To: Whelan, Joseph
Cc: steven.chang@doh.hawaii.gov; stuart.yamada@doh.hawaii.gov; alec.wong@doh.hawaii.gov; lene.ichinotsubo@doh.hawaii.gov; Armann.Steve@epamail.epa.gov; Wampler.David@epamail.epa.gov; Helmlinger.Andrew@epamail.epa.gov; Vaille.Rich@epamail.epa.gov; Wall.Steve@epamail.epa.gov; Moxley.Bret@epamail.epa.gov
Subject: EPA Review of 25 February 2011 Deliverables for WGSL

Joe,

We have reviewed the revised plans and documents you provided by e-mail on February 25, 2011, under cover of your letter of the same date. We also received and reviewed the CQA report for the southwestern portion E6 liner repair that you sent by a separate e-mail that same date. Thank you for your prompt submissions.

Our response to each is as follows:

- 1) **“Description of collection & treatment associated with liquid located behind the temporary berm”** (AOC paragraph 19.d.)—APPROVED
- 2) **“Work plan for managing any potential hydraulic head in the Cell E6 location”** (AOC paragraph 19.e.) —Report is APPROVED; this item of the Work is now considered complete.
- 3) **“Work plan for restoration of the existing sedimentation basin”** (AOC paragraph 19.h.) —APPROVED; [but need WMH concurrence on completion schedule](#). WMH’s revised plan (GEI letter of February 21, 2011) suggests work should be completed by **March 14, 2011**. [Please confirm if this is your proposed deadline or if you wish to propose another date for completing this item of the Work. \[Whelan, Joe\]](#) Due to the continuing sporadic rain events over the past few weeks, rehabilitation of the sedimentation basin has been delayed by storm water accumulating within said basin. WMH proposes a new deadline of May 15, 2011 to have this work completed. This date should account for the expected end of the rainy season.

4) **“Work plan for the beach assessment and material recovery actions”** (AOC paragraph 19.i.)—APPROVED; however, please provide the “hotline” phone number and a list of who it was given to or how it was posted or otherwise advertised so that the general public is aware of the hotline. [Whelan, Joe] The hot line number is 808 668 2985, and has been published in our printed and televised news releases.

5) **“Updated Storm Water Management & Contingency Plan”** (per Condition 4 of EPA’s January 28, 2011 e-mail that provided conditional approval for re-opening Cell E6)—APPROVED

6) **E6 Liner Repair Deadline:** EPA concurs with WMH’s request of **May 15, 2011** as the deadline for completing the liner repairs in accordance with the previously-approved “Waimanalo Gulch Landfill Workplan for Liner Evaluation and Repair” (Geosyntec Consultants’ letter of January 27, 2011) per AOC paragraph 19.f. EPA has reviewed and approves the CQA report provided by WMH under separate cover for completion of repairs to the “middle sideslope liner area” (AECOM letter of February 25, 2011). [In WMH daily reports, this same area has been referred to as the “southwestern” portion.]

For your convenience, I have attached an updated deliverables tracking spreadsheet that reflects all the above. Again, it does not supersede any order requirements, but is provided as a convenient tool.

Please don’t hesitate to contact me with any questions. I look forward to seeing you at the facility the afternoon of 10 March.

Thanks,

Steve Tyahla
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